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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/417,604	10/14/1999	AKIRA ISHINO	8005.166USO	7641	
75	90 07/25/2002				
COUDERT BROTHERS		EXAMINER			
600 BEACH STREET SAN FRANCISCO, CA 94109			KIM, EUG	KIM, EUGENE LEE	
			ART UNIT	PAPER NUMBER	
			3721		
		DATE MAILED: 07/25/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.

					AT			
Office Action Summary		Application No.	A	oplicant(s)				
		09/417,604	ıs	ISHINO ET AL.				
		Examiner	A	t Unit				
		Eugene Kim	i	721				
Period fo	Th MAILING DATE of this communication app or Reply	p ars on th cov r	sheet with the corr	espondence ad	ldress			
A SH THE - Exter after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. se period for reply specified above is less than thirty (30) days, a repl of period for reply is specified above, the maximum statutory period of ure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however the statutory mining will apply and will expire Solo, cause the application to	ver, may a reply be timely mum of thirty (30) days wil IX (6) MONTHS from the become ABANDONED (3	iled be considered time nailing date of this c 5 U.S.C. § 133).	ly. ommunication.			
1)⊠	Responsive to communication(s) filed on 26.	<u>June 2002</u> .						
2a)⊠	This action is FINAL . 2b) ☐ This action is non-final.							
3)	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
•	ion of Claims	in the application						
4)⊠	Claim(s) <u>1,3-5,7-13,15 and 16</u> is/are pending		stion.					
-, [4a) Of the above claim(s) is/are withdra	iwn from considera	ition.					
·	Claim(s) is/are allowed.							
·	Claim(s) <u>1,3-5,7-13,15 and 16</u> is/are rejected.							
7)[_	Claim(s) is/are objected to.	alaatiaa maayiman	mant					
=	Claim(s) are subject to restriction and/cition Papers	or election requirer	nent.					
,	The specification is objected to by the Examine							
10)	The drawing(s) filed on is/are: a) acce							
	Applicant may not request that any objection to the							
11)	The proposed drawing correction filed on			d by the Examir	ner.			
_	If approved, corrected drawings are required in re		ion.					
12)	The oath or declaration is objected to by the Ex	xaminer.						
-	under 35 U.S.C. §§ 119 and 120							
•	Acknowledgment is made of a claim for foreig	n priority under 35	U.S.C. § 119(a)-(d) or (f).				
a)	□ All b)□ Some * c)□ None of:							
	1. Certified copies of the priority document							
	2. Certified copies of the priority document							
* (3. Copies of the certified copies of the price application from the International Buse the attached detailed Office action for a list	ureau (PCT Rule 1	7.2(a)).	n this Nationa	l Stage			
14) 🗌 /	Acknowledgment is made of a claim for domest	tic priority under 3	5 U.S.C. § 119(e) (to a provisiona	al application).			
	a) The translation of the foreign language pro Acknowledgment is made of a claim for domes	• •						
Attachmer	y	•						
1) Notice 2) Notice Notice	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449) Paper No(s)	4)	Interview Summary (P Notice of Informal Pat Other:					

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. Claims 1, 3-5, 7-13, 15, 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Nakagawa et al in view of Bennett as discussed in paragraph 1 of the last office action.
- 2. Applicant's arguments filed 6/26/02 have been fully considered but they are not persuasive.

In response to applicant's argument regarding the continuous operation, the examiner disagrees with applicant's remarks. The film in Bennett is being fed continuously as claimed (col 5 lines 23+). The printing is intermittent meaning it only prints at intermittent positions but the film is moving/running continuously during the printing (col 5 lines 23+ and abstract). The operation is continuous because during printing a portion of the film is accumulated to make the operation continuous. Furthermore, primary reference Nakagawa appears to show a continuous film feeding mechanism during filling and sealing as claimed.

In response to applicant's arguments regarding the packaging conditions and print data, the examiner first notes that primary reference Nakagawa et al show packaging conditions that can be variable. Nakagawa just discloses examples of data that are stored in the memory 21 (col 7 lines 35+). It would have been obvious to include other data memory means, such as, printing data memory means if the user wanted to print on the packaging material for display purposes. Bennett does show

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print data memory means and packaging conditions, such as, the length of the packaging bag (Col 9 lines 10+).

3. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eugene Kim whose telephone number is (703)308-1886. The examiner can normally be reached on Tuesday-Friday 7:30 a.m - 6:00 p.m.

The fax phone numbers for the organization where this application or proceeding is assigned are (703)305-3579 for regular communications and (703)305-3579 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-1148.

EUGENE KIM